Aug-17-06 11:21 From-KILPATRICK STOCKTON LLP IAP7 Rec'd PCT/PTO 1 7 AUG 2006 F-896

PTC-1390 (Rev. 07-2005)
Approved for use through 3/31/2007, OMB 0551-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)				ATTORNBY'S DOCKET NUMBER 53982/323801			
		ICERNING A SUBMISSION		U.S. APPLICATION NO. (If known, see 37 CFF 10/560,022	•		
		ATIONAL APPLICATION NO. 2004/018297	INTERNATIONAL FILING DATE 09 June 2004 (09,06.04)	PRIORITY DATE CLAIMED 11 June 2003 (11.06.03)	RECEIVED CENTRAL FAX CENTE		
ŤI	TLE OF	INVENTION DISTRIBUTED CHARGE INFL	ATOR SYSTEM		AUG 1 7 2006		
A	PLICA	NT(S) FOR DO/EO/US SHILLIDAY, David M	; SCAVEN, Gregory J.; FITZGERALD, Kevin	· · · · · · · · · · · · · · · · · · ·			
A	plican	t herewith submits to the United States Desi	gnated/Elected Office (DO/EO/US) the folio	wing items and other information:			
1.		This is a FIRST submission of items concerni					
2.	×	This is a SECOND or SUBSEQUENT submis	sion of items concerning a submission under 3	35 U.S.C. 371.			
3.	0	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. 5.		The US has been elected (Article 31).  A copy of the International Application as fil	ed (35 U.S.C. 371(c)(2))				
	a.  is attached hereto (required only if not communicated by the International Bureau).  b.  in has been communicated by the International Bureau.						
			was filed in the United States Receiving Office				
6.		An English language translation of the lifter a.   is attached hereto.	rnational Application as filed (35 U.S.C. 371(c)	(2)).			
		b.  has been previously submitted un	der 35 U.S.C. 154(d)(4).				
7.		Amendments to the claims of the Internation	nal Application under PCT Article 19 (35 U.S.)	C. 371(c)(3))	ļ		
		<u></u>	if not communicated by the International Bure	eau).			
		b. have been communicated by the		1000			
		<ul> <li>d.  have not been made; however, the</li> </ul>	e time limit for making such amendments has	NOT expired.			
8.			indiments to the claims under PCT Article 19 (3	95 U.S.C. 371(c)(3)).			
9	×	An eath or declaration of the inventor(s) (3)					
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT					
		Article 36 (35 U.S.C. 371(c)(5)).					
	_	11 to 20 below concern document(s) or info					
		An Information Disclosure Statement under	37 CFR 1.97 and 1.98.				
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
ļ.		A preliminary amendment.					
14.		An Application Data Sheet under 37 CFR 1.76.					
Į.		A power of attorney and/or change of addre-					
		·	isting in accordance with PCT Rule 13ter.2 an	d 37 CFR 1.821- 1.825.			
		A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19.	Notification of Missing Requirements						

This collection of Information is required by 37 CFR 1.414 and 1.491-1.492. The Information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete. Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Parent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. 80x 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 07-2005)
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U.S. Petern and Trademark Office; U.S. DEPARTMENT OF COMMERCE

U.S. APPLIC	ATION NO. (If known, see 37 10/560,022		INTERNATIONAL APP	LICATI	ON NO.	ATTORNEY'S DOC	
20. Other items 2006. Angela M. Rossi	or information: This certifies	that this do	current is being transmitted by fa	csimile	to the U.S. Paten	t and Trademark Office on t	his/777day of August
	ng fees are submitted:	. 7	0			CALCULATIONS	PTO USE ONLY
21. Basic n	ational fee (37 CFR 1.492(a))			•••••	\$300	3	
If the written opinio By IPEA/US in All other situations	dicates all claims satisfy prov	nternational	preliminary examination report p T Article 33(1)-(4)		\$0	\$	
If the written opinior By IPEA/US ir Search fee (37 CFR International International Search previously o	dicates all claims satisfy prov 1.445(a)(2) has been paid or 1.Searching Authority 1.Report prepared by an ISA o 1.000 ommunicated to the US by th	visions of PC n the interna other than the e iB	preliminary examination report prof. Article 33(1)-(4)	as an 00 or 00		\$	
	TOTAL OF 21, 22 a	nd 23 =				\$	
sequenc electron	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821 (c) or (e) computer program listing filed in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			in an			
Total Sheets	Extra sheets		mber of each additionat 50 or frac hereof (round up to a whole num		RATE		
- 100 =	0/50 =				x \$250	\$0	
Surcharge of \$130, of commencement	00 for fumishing any of the s of the national stage (37 CFF	earch fee, e ( 1.492(h)).	xamination fee, or the oath or de	claration	after the date	\$ 130.00	
CLAIMS	NUMBER FILE	D	NUMBER EXTRA		RATE	\$	
Total daims	28	- 20 =	8	¥	\$50	\$	
Independent cla		-3=	0	X	\$200	\$0	
MULTIPLE DEPE	NDENT CLAIM(S) (If applicat	ole)		+	\$360	\$130 .00	
			TOTAL OF ABO	VE CA	LCULATIONS =	\$ 130.00	
Applicant cla	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.			y % <u>.</u>	\$.00		
	SUBTOTAL =			SUBTOTAL =	\$ 130.00		
-	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$.00			
TOTAL NATIONAL FEE =			\$ 130.00				
Petition for Extensi	on of Time					\$ 1020.00	
Fee for recording the by an appropriate of	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00			
			TOTA	L FEES	ENCLOSED =	\$ 1190.00	
	000088 10560022					Amount to be refunded:	\$
17 33	130.00 0 1020.00 0					Amount to be charged:	\$1190,00

FORM PTO-1390 (REV. 07-2005)

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PTO-1390 (Rev. 07-2005)

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a. A check in the amount of \$ to cover the above fees is enclosed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c.  The Commissioner is hereby authorized to charge overpayment of Deposit Account No. <u>11-0855</u> . A	c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment of Deposit Account No. 11-0855. A duplicate copy of this sheet is enclosed.				
d.  Fees are to be charge to a credit card. WARNING information should not be included on this form.	d.   Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.37(a) or (b)) must be filed and granted to restore the international Application to pending status.					
SEND ALL CORRESPONDENCE TO:	Dan Whom				
John S. Pratt, Esq.	SIGNATURE				
Klipatrick Stockton LLP	Dean W. Russell				
1100 Peachtree Street, Suite 2800	NAME				
Atlanta, Georgia 30309-4530	33,452				
	REGISTRATION NUMBER				

FORM PTO-1390 (REV. 07-2005)

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9050871

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## United States Patent and Trademark Office

ONITED STATES DEPARTMENT OF COMMERCE United Status Passes and Tradumark Office Address COMMISSIONER FOR PATENTS RO. Ben 140 Alexandra, Vinitus 22113-1430

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.
10/560,022 David M Shilliday 53982/323801

INTERNATIONAL APPLICATION NO.

INTERNATIONAL APPLICATIO

PCT/US04/18297

I.A. FILING DATE PRIORITY DATE

06/09/2004 06/11/2003

23370 JOHN S. PRATT, ESQ KILPATRICK STOCKTON, LLP 1100 PEACHTREE STREET ATLANTA, GA 30309

CONFIRMATION NO. 1007
371 FORMALITIES LETTER
\*OC00000018490352\*

Date Mailed: 04/10/2006

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/08/2005
- Copy of the International Search Report filed on 12/08/2005
- Preliminary Amendments filed on 12/08/2005
- Information Disclosure Statements filed on 12/08/2005
- Copy of references cited in ISR filed on 12/08/2005
- U.S. Basic National Fees filed on 12/08/2005
- Priority Documents filed on 12/08/2005
- Power of Attorney filed on 12/08/2005
- Specification filed on 12/08/2005
- Claims filed on 12/08/2005
- Abstracts filed on 12/08/2005
- Drawings filed.on 12/08/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Docksted for: 5110106 Entered on: 4110106

PAGE 16/17 \* RCVD AT 8/17/2006 12:07:19 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/8 \* DNIS:2738300 \* CSID:+4048156118 \* DURATION (mm-ss):04-54

Page 2 of 2

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

DEBORAH D WILLIAMS

Telephone: (703) 308-9140 EXT 205

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/560,022	PCT/US04/18297	53982/323801

FORM PCT/DO/EO/905 (371 Formalities Notice)

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Attorneys at Law

AUG 1 7 2006

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August 17 2006

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# **FAX**

RECIPIENT/ PHONE NO.	FAX NO.	COMPANY/ CITY, STATE, COUNTRY
Central Fax	571.273,8300	Mail Stop PCT U.S. Patent and Trademark Office Alexandria, VA
Angela M. Rossi FROM		PAGES (WITH COVER)
2298 REFERENCE NO		53982/323801 CLIENT/MATTER NO.

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### COMMENTS

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U.S. Patent Application Serial No. 10/560,022

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